

KINYOUN STAINING SET (500 ML)

INTENDED USE:

It is used for staining of acid-resistant bacteria at room temperature and for microscopic examination.

SET CONTENT:

- Kinyoun Karbol Fuksin Solution (500 ml)
- Kinyoun Methylene Blue Solution (500 ml)
- Acid - Alcohol Solution (2X500 ml)

TEST PROCEDURE:

1. Cover the slide Kinyoun Carbol Fucsin Solution and wait for 2-3 min.
2. To remove Kinyoun Carbol Fuksin Solution from slide, wash with water.
3. Then wash the slide with Acid - Alcohol Solution until the colorless liquid flows.
4. To remove Acid Alcohol Solution wash with water and remove excess water by shaking off.
5. Finally, add the slide Kinyoun Methylene Blue Solution and soak for 20-30 seconds.
6. Finally, wash the slide with water and remove excess water by shaking off.
7. After the slide has dried, you can do microscopic examination with immersion oil.

RESULT

Acid-resistant micro-organisms are displayed in red color on a blue-green background.

PRECAUTIONS:

For professional use only. Do not use the kit if there are signs of discoloration, cracking, or other deterioration.

DANGER AND WARNINGS:



- Karbol Fuksin Solution is toxic.
- Methylene Blue Solution is flammable and irritating.
- Acid-Alcohol Solution is flammable and irritating.

STORAGE CONDITIONS AND SHELF LIFE:

Store the prepared medium at 15 - 25°C. Use before expiry date on the label. Do not use beyond stated expiry date.

PACKAGING:

Katalog Number: 07004

Packaging: Box

REFERENCES:

1. Bartelt, Margaret A. 1999. Diagnostic bacteriology: A study guide. Philadelphia: F. A. Davis Company, 1999, p. 500. Brandwein, P. F., and E. Morholt. 1986. A sourcebook for the biological sciences, 3rd ed. Orlando, FL: Harcourt Brace Jovanovich, 1986, p. 170.



Aseptic Sterile



Batch Code



Catalogue Number



Negative Controls



Positive Controls



Use by



Temperature Limitation



Do not reuse



Contains sufficient for <n> tests



Look at user manual



Manufacturer